

**Remarks**

Applicants hereby elect with traverse Examiner's Group I, claims 1-94 and 108-117, for prosecution in the present application. Applicants believe that all claims should be examined in the present application. A majority of the claims already have been classified in Examiner's Group I. Hence, there would be no undue burden on the Examiner to examine all claims in the present application.

Nevertheless, solely to expedite prosecution, Applicants have canceled claims 95-107. Applicants reserve the right to file continuing applications directed to these claims.

With respect to the first species election requirements, Applicants elect living cells. Claims 1-2, 6-94 and 108-115 read on this species.

With respect to the first subspecies election, Applicants elect non-pigmented cells. Claims 1-2, 6-50, 56, 62-94 and 108-114 read on this subspecies.

With respect to the second subspecies election, Applicants elect cellular processes. Claims 1-2, 6-31, 35-50, 56, 62-94 and 108-115 read on this elected subspecies.

With respect to the final subspecies election, Applicants elect metabolism. Claims 1-2, 6-28, 31, 36-37, 49-50, 62-94 and 108-115 read on this elected species.


The present application is ready for substantive examination and such action is requested.

Respectfully submitted,

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